

Respectfully submitted,

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## Claims:

- A method of centralised data position information storage and 1. uitilisation comprising the steps of:
  - arranging a byte stream of data into partitioned logical data;

storing data position information relating to said logical data in a reserve storage area;

transferring said information from said reserve storage area to a centralised storage area, wherein said centralised storage area is configured to store said information relating to substantially all said partitioned logical data; and

utilising said information in said centralised storage area to locate a target data being part of said logical data.

- The method as claimed in claim 1, wherein said step of utilising 2. said logical data position information comprises:
  - applying a search algorithm to said data position information;

wherein said search algorithm is configured to locate said target data.

The method as claimed in any one of claims 1 or 2, wherein said 3. logical data comprises:

records and filemarks; wherein said centralised storage area is configured to store data position information relating to said records and said filemarks in a data table.

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